

Mourne Mountains

Forecast valid from 00:00 on Friday 09 Aug 2024 until 23:59 on Saturday 10 Aug 2024
Forecast Issued on Thursday 08 Aug 2024 at 12:13

Confidence: High confidence for largely settled, albeit windy conditions over the coming days. Lower confidence in rainfall timing and extent from Sunday onwards.

Headline for Friday 09 Aug 2024: Windy and largely dry.

Mountain weather hazards on Friday 09 Aug 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales Low Likelihood	Severe chill effect No Likelihood	Poor visibility No Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight High Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Drizzle	Cloudy	Cloudy	Cloudy	Sunny intervals	Light rain showers	Sunny	Cloudy
Precipitation probability							
40%	10%	10%	10%	20%	40%	10%	20%

Forecast for Friday 09 Aug 2024

Weather: Early thick cloud will lift through morning to leave a bright and breezy day. Isolated afternoon shower are possible, but most parts will miss these. Low cloud returning late in the evening.

Chance of cloud-free hill tops above 700m: 40% quickly improving to 90%.

Low cloud and visibility: Cloud will be extensive initially above 600m or so, soon lifting to leave all summits cloud free until late evening.

Forecast for Friday 09 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	30/43 W	34/48 W	28/40 W	25/37 W	28/41 W	28/42 W	25/37 W	22/32 SW	18/27 SW
300	15/28 W	17/32 W	15/27 W	16/29 W	17/31 W	18/33 W	15/28 W	11/22 SW	11/20 SW
Valley	14/28 W	15/30 W	12/25 W	14/27 W	15/30 W	16/32 W	13/27 W	10/22 SW	9/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/6	9/4	9/4	10/6	13/8	14/9	13/9	11/7	10/7
300	12/10	11/8	11/8	13/10	16/12	17/13	16/13	13/11	12/10
Valley	13/11	12/9	12/10	15/12	17/14	18/14	17/14	14/12	13/12
<< Freezing Level*	2300m	2000m	2000m	2000m	2000m	2000m	2100m	2300m	2600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add.

Forecast for Saturday 10 Aug 2024

Weather: Similar conditions to Friday but with lighter winds and more prolonged spells of sunshine. Any rain confined to early morning.

Maximum wind: West 20mph gusting up to 35mph.

Chance of cloud-free hill tops above 700m: 30% becoming 100%

Low cloud and visibility: Areas of cloud above 400-500m will lift early in the morning to leave excellent visibility.

Temperature: **Valleys:** 13 Celsius rising to 19 Celsius.
 At 700m: 10 Celsius rising to 14 Celsius.
 Freezing level: Well above freezing.